

D Resp Airway Stenosis

Record ID

1. Gold Standard Diagnosis

Has the patient had pulmonary function testing within the past 3 months?

- ☐ No
☐ Yes
☐ Not certain

Please upload the PFT document

Does the patient have airway stenosis confirmed by a laryngoscopy, bronchoscopy or CT imaging?

- ☐ No
☐ Yes
☐ Not certain

Confirmed by

- ☐ Confirmed by bronchoscopy or laryngoscopy
☐ Confirmed by CT imaging

2. Disease Subtype

Disease Subtype

- ☐ Subglottic Stenosis
☐ Bilateral Vocal fold immobility or Glottic Stenosis
☐ Supraglottic Stenosis
☐ Tracheal Stenosis
☐ Multi-Level Upper Airway Stenosis

Bilateral Vocal fold immobility or Glottic Stenosis Subtype

- ☐ Posterior Glottic Stenosis
☐ Bilateral Vocal Fold Paralysis
☐ Anterior glottic Web
☐ Not certain or TBD
☐ Other

Other, Please specify

3. Etiology

What is the etiology?

- ☐ Not certain or TBD
☐ Iatrogenic (surgery or intubation)
☐ Idiopathic
☐ Auto-immune or granulomatous disease
☐ Radiation
☐ GERD
☐ Caustic Injury or Inhalation Injury
☐ Infectious (Diphtheria, TB, Bacterial Tracheitis, other)
☐ Other

Other, Please specify

Auto-immune or granulomatous disease Subcategory

- ☐ Granulomatosis with polyangiitis (GPA) (Formerly known as Wegner's disease)
☐ Relapsing Polychondritis
☐ Other

4. Disease Severity

Degree of Stenosis (Myer-Cotton Grade)

- ☐ Grade I
☐ Grade II
☐ Grade III
☐ Grade IV

Degree of Stenosis (Myer-Cotton Grade)
Picture for reference

Degree of Stenosis (Bogdasarian Classification)

- ☐ (a) Class 1
☐ (b) Class 2
☐ (c) Class 3
☐ (d) Class 4

Degree of Stenosis (Bogdasarian Classification)
Picture for reference

Anterior Glottic Web classification (Cohen)

- ☐ Grade 1 (0-35% obstruction)
☐ Grade 2 (35-50% obstruction)
☐ Grade 3 (51-75% obstruction)
☐ Grade 4 (76-100% obstruction)

Anterior Glottic Web classification (Cohen)
Picture for reference

Grade of Stenosis (Aziz Classification of Supraglottic Stenosis)

- ☐ Grade 1
☐ Grade 2
☐ Grade 3
☐ Grade 4
☐ Unsure

Grade of Stenosis (Aziz Classification of Supraglottic Stenosis)

- ☐ Grade 4T
☐ Grade 4G
☐ Grade 4TG

Grade of Stenosis (Aziz Classification of Supraglottic Stenosis)
Picture for reference

Please describe levels and severity of stenosis involved

How would you subjectively classify the overall degree of stenosis?

- ☐ Mild
☐ Moderate
☐ Severe

How would you subjectively estimate the percent of stenosis from 0 to 100?

=====

(Place a mark on the scale above)

5. Treatment obtained

What treatment has the patient undergone for their stenosis?

- ☐ No treatment
- ☐ Surgery
- ☐ In-office treatment

Surgery options

- ☐ Endoscopic intervention with Laser and Balloon dilation and steroid injection
- ☐ Endoscopic laser wedge excision with balloon dilation and steroid injection
- ☐ Open Laryngotracheal reconstruction
- ☐ Laryngotracheoplasty (Maddern procedure)
- ☐ Tracheostomy
- ☐ Other

Other Surgery option, Please Specify

In-office/awake treatment options

- ☐ Awake Steroid injection(s) as sole treatment
- ☐ Awake Steroid injection(s) as adjunct treatment
- ☐ In-office or awake dilation
- ☐ In-office or awake laser